

## APPLICATION FOR UNITED STATES PATENT **Declaration for Patent Application**

on market inventor, I hereby declare that:

residence, post office address and citizenship are as stated below next to my name.

	ie originai, riisi and sole inventor		
		er which is claimed and for which	
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OPERATION METHOD OF FU			
the specification of which (check at least one) 3 [ ]		2 (file no	)
(check at least one) 3 [ ] 4 [ ]		as (5) U.S. Application Serial No.	
6[]			<del></del>
0[]	and was amended on	(if applicable)	
only if you are entering the U.S. National phase based on a PCT 9 Of International Application designating the U.S. 10 Of	nnd was amended under PCT Artic n	cle(s) 19 and/or 34	(if applicable).
claims, as amended, by any amen I acknowledge the duty which is material to patentability I hereby claim foreign p for patent or inventor's certificate inventor's certificate or any PCT	dment referred to above. to disclose to the United States P in accordance with Title 37, Code riority benefits under Title 35, United below and have also ident international application(s) desig subject matter having a filing dat	nited States Code, §119 or 365 of a ified below any foreign application nating at least one country other the earlier than that of the application	ormation known to me ony foreign application(s (s) for patent or an the United States of
Japan	2002-359314	11 December, 2002	[X] [ ]
(Country)	(Number)	(Day/Month/Year Filed)	Yes No
(Country)  Additional foreign application	(Number) on numbers are listed on a supple	(Day/Month/Year Filed)	
§119(e) of any United States prov  Application No.  Day/	visional application(s) listed below  Month/Year Filed		Ionth/Year Filed
			lication(s) or under Title

I hereby appoint the following attorneys of the firm of Stevens, Davis, Miller & Mosher, L.L.P. as my attorneys of record with full power of substitution and revocation to prosecute this application and to transact all business in the Patent and Trademark Office: James E. Ledbetter, Reg. No. 28732; Thomas P. Pavelko, Reg. No. 31689; and Anthony P. Venturino, Reg. No. 31674.

ALL CORRESPONDENCE IN CONNECTION WITH THIS APPLICATION SHOULD BE SENT TO STEVENS, DAVIS, MILLER & MOSHER, L.L.P., 1615 L Street, N.W., Suite 850, Washington, D.C. 20036, TELEPHONE (202) 408-5100, FACSIMILE (202) 408-5200.

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11a

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful statements may jeopardize the validity of the application or any patent issuing thereon.

13a	Typewritten Full Name of Sole or First Inventor		Akihiko		YOSHIDA
			Given Name	Middle Name	Family Name
14a	Inventor's Signature	٨	akihiko (	Zjoshida	
15a	Date of Signature	٨	February	4	2004
			Month	Day	Year
16a	Residence		Hirakata-shi, City	Osaka State or Province	Japan Country
17a	Citizenship	Japan			
18a	Post Office Address (Insert complete mailing address, including country)	46-1-40	08, Yamadaikehigashimachi, Hirak	ata-shi, Osaka 573-0165 J	apan
13b	Typewritten Full Name				
	of Second Inventor		Yoshihiro Given Name	Middle Name	HORI Family Name
			M. l-lina	67	· ····································
14b	Inventor's Signature	٨	josninio	Hou	
15b	Date of Signature	٨	Jebruary	5	2004
			Month	Day	Year
16b	Residence		Ikoma-shi,	Nara	Japan
			City	State or Province	Country
1 <i>7</i> b	Citizenship	Japan_			
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13c	Typewritten Full Name				
	of Third Inventor		Osamu Given Name	Middle Name	SAKAI Family Name
			(Frame	Sala	
14c	Inventor's Signature	۸	Tehrnary	- Vera	200//
15c	Date of Signature	٨	<u>February</u>	Day	2004 Year
				•	
16c	Residence	-	Moriguchi-shi, City	Osaka State or Province	Japan Country
17c	Citizenship	_ Japan	City	State of Florince	Country
.,.	Спигонапр	•			
18c	Post Office Address (Insert complete mailing	8-20-40	2. Hashibanishinomachi 1-chome	, Moriguchi-shi, Osaka 570	)-0039 Japan
	address, including country)				

<sup>\*</sup>Note to Inventor: Please sign name on line 14 exactly as it appears in line 13 and insert the actual date of signing on line 15. If there are more than four inventors, please add a copy of this page for identification and signatures for the additional inventors.

13d	Typewritten Full Name of Fourth Inventor		Makoto			UCI	łIDA
			Given Name		Middle Name	Family	Name
14d	Inventor's Signature	٨	mole	to	Valuda		
15d	Date of Signature	٨	Fel	mach-	5	200)	$\sim$
150	Dute of Signature	^	Month		Day	Year	
161	D. eld		Finnlands all		Ozalea		lamam
16d	Residence	1	Hirakata-shi, City		Osaka State or Province	(	<u>Japan</u> Country
17d	Citizenship	Japan_					
18d	Post Office Address (Insert complete mailing address, including country)	16-2, 1	Koganeno 2-chome, I	Hirakata-shi,	<u>Osaka 573-1145 Japan</u>		
13e	Typewritten Full Name						
	of Fifth Inventor		Eiichi			YASU	
			Given Name		Middle Name	Family	Name
14e	Inventor's Signature	٨	Euch	i U	lasumotes		
			Foh	hua h	4 2	004	
15e	Date of Signature	٨	Month	ruary	Day	Year	
16e	Residence		Soraku-gun,	Kyot		Japan	
			City	State or	Province	Country	<b>/</b>
17e	Citizenship	Japan				<del></del>	
18e	Post Office Address (Insert complete mailing address, including country)	25-13,	Seikadai 4-chome, S	eikacho, Sora	iku-gun, Kyoto 619-02	38 Japan	
13f	Typewritten Full Name of Sixth Inventor		Shinya Given Name		Middle Name	KOSAI Family	
			C/.	7	/ 6		. vamo
14f	Inventor's Signature	٨	- Nhiny	va S	cosaro		<del> </del>
15f	Date of Signature	٨	Heb Month	ruary	Day	2004 Year	
						•	
16f	Residence		Kobe-shi, City		Hyogo State or Province	Japan Country	y
17f	Citizenship	Japan					
18f	Post Office Address (Insert complete mailing address, including country)	Room	C502, 3-1, Shinohar	a-obanoyama	icho 2-chome, Nada-ku	, Kobe-shi, Hyogo 65	57-0015 Japan

<sup>\*</sup>Note to Inventor: Please sign name on line 14 exactly as it appears in line 13 and insert the actual date of signing on line 15. If there are more than four inventors, please add a copy of this page for identification and signatures for the additional inventors.



## INSTRUCTIONS FOR COMPLETION OF THIS FORM

line 1 Insert the same title as is used on the specification and in the assignment.

line 2 Is optional but is provided so that you can use it to identify more readily an application prior to the time that the Patent Office application serial number is assigned. We suggest that the specification, drawings and declaration always bear a file number since it can help to get the papers together in case they become inadvertently separated. In instances where the specification is filed without a signed declaration form (under 37 CFR §1.53) a file number on a later-received separate form will assist us in associating it with the correct case.

line 3 Check this box if the specification, claims and drawing (if any) are attached to this declaration form, e.g., when filing a new patent application.

lines 4-5 Are only used in an instance where the application is already on file and the declaration from is being separately filed, e.g., when the application was originally filed without a signed declaration or where the Patent Office has required a new declaration because of a deficiency in the original declaration. In such an instance the Patent Office will require that lines 4 and 5 be completed with the filing date and application serial number already assigned.

line 6 Is used in conjunction with line 5 but only when there have been one or more amendments to the specification or claims. Line 6 is also used when the Examiner requires a new declaration because claims inserted by amendment cover subject matter not originally claimed (37 CFR §1.67).

lines 7-10 Are for PCT (Patent Cooperation Treaty) cases and are used <u>only</u> when you are entering the U.S. National phase (Chapter I or II) based upon a previously filed PCT International application designating the U.S.

line 7 Check this box if this is a PCT National Phase application.

line 8 Insert PCT International application number.

line 9 Insert date of filing of PCT International application.

line 10 Insert the date of all amendments filed in the PCT International application. Such amendments are optional, so this line at times will not be used. Is used in the following instances:

- (i) If a single priority is being claimed from a foreign application you need to list only the first-filed application; you do not need to list other countries if all applications were filed within one year of the U.S. filing.
- (ii) If multiple priorities are being claimed, from a plurality of applications filed in one or more countries, you must list the first filed application for each aspect of the invention. Example: if aspect A of the invention was disclosed in an application filed 11 months earlier in country X and aspect B was disclosed 9 months earlier in an application filed in country Y, then the applications in both countries X and Y must be identified. Only the first application for each aspect of the invention needs to be identified provided all applications on that aspect were filed within one year prior to the U.S. filing.
- (iii) If a non-priority application is being filed you must list all applications in all countries where corresponding foreign pplications were filed more than one year prior to the U.S. filing. This is so the Examiner can check to see if any of those applications were published or patented early enough to be prior art against the U.S. application.
- (iv) If there are more than two applications to be listed we suggest that you type in on this form only "See attached Schedule A" and then list all of the previous applications on an attached sheet.

line 11b Is used to claim priority under 35 USC §119(e) based on a provisional application filed within one year of the filing of the instant application. More than one provisional application may be identified provided neither was filed more than one year earlier.

line 12 This block is used only in instances where there is a previously filed <u>U.S.</u> non-provisional application which was copending at the time the present application was (or is being) filed, that previous application could be a U.S. non-provisional application or the National Phase of a PCT allocation. In such a case the present application may be entitled to the priority of the previous application's U.S. filing date (and consequently the foreign priority thereof) provided the present application is identified as a continuing application (continuation, divisional or continuation-in-part) of the earlier (parent) application. If the foregoing is applicable, please fill in one line for each such prior application.

line 13 Type the inventor's proper legal name in the order specified, e.g., "John B. JONES" or "J. Bob JONES" if the inventor so prefers. It is <u>not</u> acceptable to use only initials such as "J. B. JONES."

line 14 The inventor's "signature" may be his (or her) usual manner of signing but it is preferable that the inventor simply write his (or her) name in his (or her) own cursive handwriting in the same order as on line 14, e.g., given name, middle initial and Family name.

line 15 Insert the actual date of signature.

line 16 Insert simply the city and state or country, e.g., "Paris, France", of the inventor's <u>residence</u>, not citizenship. No street address or postal code is required on this line.

line 17 Insert the inventor's citizenship. The statement of citizenship (or subject of) is a statutory requirement (35 USC §115).

Simply the name of the country of citizenship, e.g., "Japan" is sufficient.

line 18 Insert the inventor's mailing address. The purpose of requiring the post office address is to enable the Patent Office to communicate directly with the inventor if desired, such as in the case of death of the U.S. attorney. It should be the address where the inventor customarily receives his (or her) mail and should include the postal code. If applicable it can be the inventor's business address or address at place of employment.

Applicants are reminded that the U.S. Patent and Trademark Office has very strict requirements as to proper execution of an application. The applicant should make sure that he reviews the declaration, prior to signing to make sure the declaration properly identifies the application and all relevant information; and should review the specification and claims (including drawings, if any) before signing the declaration. Failure to do so will require the filing of a supplemental declaration --- 37 CFR §1.67(c).

Any handwritten changes to the specification, claims or drawings must be in ink personally by all of the inventors <u>prior to</u> signing the declaration and the adjacent left margin must be initialed and dated by all of the inventors, e.g., "JBJ 6-9-91".

Please let us know if there are any questions regarding proper completion of this form. Thank you.

An assignment, a separate document requiring separate signature and dating may be enclosed. Please look for it and sign and date it in the same manner as in lines 15 and 16 above.

° 2000 STEVENS, DAVIS, MILLER & MOSHER, L.L.P.